

CLAIMS

1. A method of assigning radio channels to a set of base stations in a wireless network, comprising:

5 assigning one radio channel out of a determined set of radio channels to each base station during manufacture of the base stations in such a way that each radio channel is assigned substantially an equal number of times.

2. A method as claimed in claim 1, comprising
determining a given order for the radio channels,
10 selecting a first base station and assigning one available radio channel thereto,

selecting a second base station and assigning a radio channel having the next order number thereto or, if the radio channel assigned to the first base station has the largest order number out of the determined set of radio
15 channels, assigning a radio channel having the smallest order number thereto, and

continuing assigning radio channels according to order numbers in an ascending or descending order until radio channels are assigned to the entire set of base stations.

20 3. A method as claimed in claim 1 or 2, comprising:
assigning a randomly selected radio channel out of the determined set of radio channels to the first base station.

4. A method as claimed in claim 1, comprising:
assigning a radio channel derived on the basis on an individual serial number of the base station out of the determined set of radio channels to
25 each base station.

5. A method as claimed in claim 1, comprising:
assigning a randomly selected radio channel out of the determined set of radio channels to each base station.

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